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Product Setup Sheet

# BrightLink® Pro 1410Wi WXGA 3LCD Projector

| Color Brightness/ Interactive Color Brightness[2] | White Brightness/ Interactive White Brightness[2] | Lamp Life[3] Up to | CERTIFIED 3 CHIP TECHNOLOGY | 3LCD |
|---|---|---|---|---|
| 3100 Lumens | 3100 Lumens | 5000 Hours | | |

## The all-in-one meeting room productivity tool.

- 3x Brighter Colors[1], and reliable performance — 3LCD, 3-chip technology
- One measurement of brightness is not enough — look for both high color brightness and high white brightness. The BrightLink Pro 1410Wi has:
  - Color Brightness/Interactive Color Brightness: 3100 lumens[2]
  - White Brightness/Interactive White Brightness: 3100 lumens[2]
- Versatile, all-in-one appliance — it's all at your fingertips; walk in and start presenting or annotating; no software or computer required
- Digital whiteboard capabilities — use any wall as a digital whiteboard; insert images and templates, take notes, insert pages and more
- Present, annotate, edit — annotate as you present and reduce your pre- and post-meeting work with built-in editing tools
- Easily capture and share — email, print, or save your notes and revised presentations directly from the device
- Videoconference tools — share ideas with remote participants and work together in real time; includes Split Screen[4] functionality
- Remote collaboration — share content and invite comments with annotation tools that work simultaneously for both local and remote participants
- Wireless device compatibility — project content from mobile devices with the Epson iProjection™ app and Network Projection utility
- Unmatched flexibility — display images or create an interactive area from 59" to 100"; install in a meeting room or transport from one office to another

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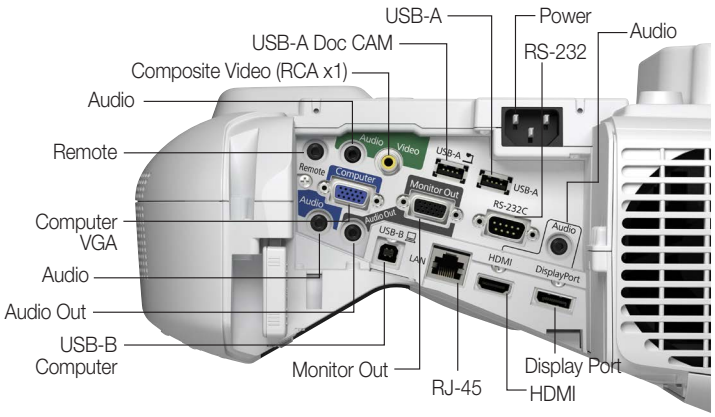
# BrightLink® Pro 1410Wi WXGA 3LCD Projector

| Product Name | Product Code |
|---|---|
| BrightLink Pro 1410Wi 3LCD projector | V11H480520 |




## Specifications

**Projection System**
Epson® 3LCD, 3-chip technology

**Projection Method**
Front/wall mount/table

**Driving Method**
Epson Poly-silicon TFT Active Matrix

**Pixel Number**
1,024,000 dots (1280 x 800) x 3

**Color Brightness[2]**
Color Light Output: 3100 lumens

**White Brightness[2]**
White Light Output: 3100 lumens

**Interactive Color Brightness[2]**
Color Light Output: 3100 lumens

**Interactive White Brightness[2]**
White Light Output: 3100 lumens

**Aspect Ratio**
16:10

**Native Resolution**
1280 x 800 (WXGA)

**Lamp Type**
215 W UHE

**Lamp Life[3]**
Up to 5000 hours (ECO Mode)
Up to 3500 hours (Normal Mode)

**Throw Ratio Range**
(16:10) 0.27 – 0.37, (4:3) 0.33 – 0.44, (16:9) 0.27 – 0.37

**Size (projected)**
Area: 4:3 53" – 88"
16:10 60" – 100"
16:9 59" – 97"

**Keystone Correction Manual**
Horizontal: ± 3 degrees
Vertical: ± 3 degrees

**USB Plug 'n Play**
Mac®10.5 or later
USB Plug 'n Play for Windows® 2000

**Contrast Ratio**
Up to 3000:1

**Color Reproduction**
16.77 million colors

## Dimensions (W x D x H)

Excluding feet: 14.5" x 14.8" x 7.5"
Weight: 13.0 lb without slide plate
14.8 lb with slide plate

## Projection Lens

**Type**
Manual focus

**F-number**
1.80

**Focal Length**
3.71 mm

**Zoom Ratio**
Digital zoom 1.0 – 1.35x

## Other

**Display Performance**
NTSC: 480 line
PAL: 576 line
(depends on observation of the multi-burst pattern)

**Input Signal**
NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/SECAM

**Interfaces**
Display Port x 1
HDMI x 1
D-sub 15 pin x 1
Composite video: RCA x 1
Audio in x 3 (RCA (L&R) x 1, mini stereo x 2
Variable audio out: mini stereo x 1
LAN networking: RJ-45 x 1
Serial: RS-232c x 1
Monitor out: D-sub 15 pin x 1
USB Type B x 1 (USB display, mouse, interactivity)
USB Type A x 2 (USB memory device, document camera)
Wireless: 802.11 b/g/n (included)
Remote control: Mini stereo x 1

**Speaker**
10 W monaural

**Operating Temperature**
41 ˚ to 95 ˚F (5 ˚ to 35 ˚C)

**Power Supply Voltage**
100 – 240 V ± 10%, 50/60 Hz

**Power Consumption**
322 W (Normal Mode)
231 W (ECO Mode)
4.6 W standby (Communication on)
0.20 W Standby (Communication off)

**Fan Noise**
35 dB (Normal Mode)
28 dB (ECO Mode)

**Security**
Kensington® lock provision, Security anchor bar, Password protection function

## Remote Control

**Features**
Remote control: Source search, power, aspect, color mode, volume, e-zoom, A/V mute, freeze, menu, help, auto, enter, esc, pointer, user, print, save, capture, whiteboard, pen mode, split page up or down

**Operating Angle**
Front:
Right/left: -30 to +30 degrees
Upper/lower: 0 to +60 degrees

**Operating Distance**
19.7 ft (6 m)

## Packaging Specifications

**BrightLink Pro 1410Wi**
Dimensions 17.7" x 16.6" x 9.9" (W x D x H)
Weight 19 lb

**Genuine Epson Lamp**
Dimensions 6.3" x 5.6" x 5.6" (W x D x H)
Weight 0.5 lb
Master Carton
Dimensions 28.4" x 13.1" x 6.8" (W x D x H)
Weight 11.2 lb
Units Per Master Carton 10

**Replacement Air Filter**
Dimensions 4.5" x 7.9" x 1.0" (W x D x H)
Weight 0.1 lb
Master Carton
Dimensions 8.4" x 11.1" x 5.0" (W x D x H)
Weight 1.8 lb
Units Per Master Carton 10

**Interactive Pen**
Dimensions 2.4" x 7.6" x 1.4" (W x D x H)
Weight 0.1 lb
Master Carton
Dimensions 8.2" x 14.9" x 2.1" (W x D x H)
Weight 2.1 lb
Units Per Master Carton 10

**Replacement Pen Tips**
Dimensions 3.1" x 3.1" x 0.7" (W x D x H)
Weight 0.1 lb
Master Carton
Dimensions 3.7" x 6.8" x 4.4" (W x D x H)
Weight 6.0 lb
Units Per Master Carton 10

**Wall Mount Carton**
Dimensions 16.7" x 14.6" x 9.0" (W x D x H)
Weight 19.4 lb

**Table Mount Carton**
Dimensions 17.3" x 23.6" x 9.4" (W x D x H)
Weight 20.3 lb

## What's In the Box

BrightLink Pro 1410Wi interactive projector, 802.11 b/g/n wireless module, quick user's guide, power cable, USB A/B cable (x3), electronic user manual, interactive driver for Mac, Epson EASY Interactive Tools, Network Management software, projector remote control, control pad, pen case, two (2) interactive pens, two (2) AA batteries (for interactive pens) + battery charger, two (2) AA batteries (for remote), two (2) AA batteries (for control pad), PrivateLine® support card, Epson Road Service program

## Accessory Part Numbers

| | |
|---|---|
| Genuine Epson lamp | V13H010L71 |
| Replacement air filter | V13H134A40 |
| Component video cable HD15/3RCA (male), 3.0 m | ELPKC19 |
| Wall mount | V12H517020 |
| Table projection mount | V12H516020 |
| External speakers | V12H517020 |
| Quick wireless USB key | V12H005M08 |
| DC-06 USB document camera | V12H321005 |
| DC-11 document camera | V12H377020 |
| Easy interactive pen A (orange) | V12H522001 |
| Easy interactive pen B (blue) | V12H523001 |
| Replacement pens tips | V12H524001 |
| USB extension cable | V12H525001 |
| 16:10 height adjustable cart for Epson | V12H457008 |
| Lock box for height adjustable cart | V12H457004 |
| Rear laptop tray for height adjustable cart | V12H457005 |
| Side laptop tray for height adjustable cart | V12H457006 |
| 90" whiteboard | V12H468002 |
| 96" whiteboard | V12H468001 |

## Support

**The Epson Connection**SM
Pre-sales support
U.S. and Canada
800-463-7766
Internet website www.epson.com
www.epson.com/brightlink

**Service Programs**
Two-year projector limited warranty, Epson Road Service program, PrivateLine dedicated toll-free support and 90-day limited lamp warranty

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# BrightLink® Pro 1410Wi
# WXGA 3LCD Projector

## Interactive Specifications

**Interactive Area (image size)**
**BrightLink Pro 1410Wi**
60" to 100" diagonal (16:10, WXGA)

**Input**
Input device: Digital pen

Number of pens included: Two

Technology: Infrared, 940nm

Pen Functions: Mouse functions (left and right click), Electronic pen, LED battery status indicator

Pen Specifications:
Size: 6.5"L x .98"W

Weight: 1.2 oz (without battery)

Power: AA battery, rechargeable

Compatible Battery Types:
SANYO eneloop®: HR-3UTG/HR-3UTGA (eneloop batteries and charger included, eneloop is a registered trademark of Sanyo Electronic Co., Ltd.), Manganese dry cell, alkaline dry cell

**Calibration Method**
Automatic or Manual

**Interactive Modes**
Computer interactivity/input: Interactive and Whiteboard modes, Dual user

PC-free annotation: Dual user's

**PC-free Annotation**
PC free annotation tools: Yes

PC-free annotation sources (devices not included): Document cameras, DVD/Blu-Ray® player, iPod®/iPad® devices[5]

**Requirements for Computer Interactivity**
Connection to the computer: USB
Wireless LAN connection: Software

System Compatibility:
**Epson Easy Interactive Driver**
Windows and Linux: No driver required

Macintosh®: Mac OS® X 10.3.9, 10.4.x, 10.5.x, 10.6.x, 10.7.x, 10.8.x (Included in the box. Also available for unlimited download at Epson.com support page)

## Interactive Software

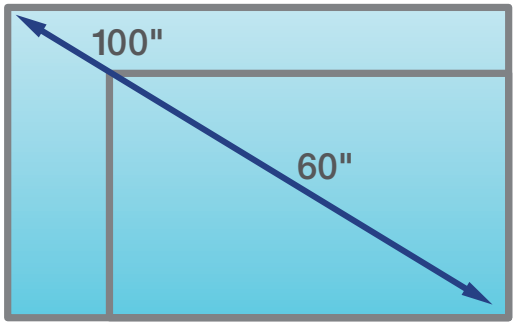
Epson Easy interactive Tools for Windows/ Macintosh (available for free unlimited download at Epson.com support page)

System Compatibility:
Microsoft Windows XP SP2, Windows XP SP3 (Home Edition/Professional), Windows Vista®*, Windows Vista SP1*, Windows Vista SP2* (All editions except for Starter), Windows 7**, Windows 7 SP1**, Windows 8** (All editions except for Starter)

Macintosh OS X 10.4.x, Mac OS X 10.5.x, Mac OS X 10.6.x, Mac OS X 10.7.x, 10.8.x

* 32-bit versions only
** 32-bit and 64-bit version

Two interactive pens included



WXGA Variable interactive image sizes from 60" to 100" in WXGA (16:10)

1 Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Color brightness (color light output) measured in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions.
2 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.
3 Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
4 Consult your user manual for input combinations.
5 Functionality may vary depending on hardware, application, and/or provider restrictions or limitations. Devices and cables not included.

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eco.epson.com

**Epson America, Inc.**
3840 Kilroy Airport Way, Long Beach, CA 90806

**Epson Canada Limited**
185 Renfrew Drive, Markham, Ontario L3R 6G3

**www.epson.com**
**www.epson.ca**

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